INTERNATIONAL SEARCH REPORT

CT/US2004/023940

			PC1/032004/023940						
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER H04L9/12	•							
According to	. International Patent Classification (IPC) or to both national classificat	" IDO							
	SEARCHED	lion and IPC							
	SEARCHED cumentation searched (classification system followed by classification	n symbols)							
IPC 7	H04L	,							
Documentat	ion searched other than minimum documentation to the extent that su	ich documents are includ	led in the fields searched						
Electronic da	ata base consulted during the international search (name of data bas	e and, where practical, s	search terms used)						
EPO-Internal, IBM-TDB, INSPEC, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to daim No.						
X	US 6 526 506 B1 (LEWIS DANIEL E) 25 February 2003 (2003-02-25)		1,5-8, 10-12						
A	column 2, line 18 - line 20 column 10, line 47 - column 13, l figure 6	ine 45;	2-4,9						
x	US 2002/164029 A1 (JIANG SAM SHIA	W-SHIANG)	1,8						
A	7 November 2002 (2002-11-07) paragraphs '0015!, '0030!, '003	2-7,9-12							
A	US 2003/059052 A1 (CHENG SHENG-YU 27 March 2003 (2003-03-27) paragraphs '0029!, '0031!	AN)	1–12						
X,P	US 2003/221098 A1 (CHEN KUN-HUEI 27 November 2003 (2003-11-27) paragraphs '0010!, '0011!, '004 '0047!	•	1,8						
Further documents are listed in the continuation of box C. Patent family members are listed in annex.									
Special categories of cited documents:									
"A" document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "E" earlier document but published on or after the international and application but cited to understand the principle or theory underlying the invention.									
filing d	ar relevance; the claimed invention ed novel or cannot be considered to e step when the document is taken alone								
which is clied to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the									
other of	ned with one or more other such docu- nation being obvious to a person skilled								
later th	of the same patent family								
Date of the actual completion of the international search Date of mailing of the international search report									
	7 December 2004	03/01/2005							
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Cretaine, P							

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Information on patent family members

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